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Form PTO-1449

Robert H. Gerber

Sheet 1 of 14

Applicant: Serial No.:

10/693,735

Att'y Docket No.: 13768.1413

Filing Date: Confirmation No.: October 24, 2003

Group: 2191

For:

2403

System and Method for Preference Application Installation and Execution

## INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

## U.S. Patent Documents

Examiner <u>Initial*</u>	Patent Number	Issue <u>Date</u>	Name
/C.C./_ A1.	6292825	09/18/2001	Chang
<u>/C.C./</u> A2.	6260148	07/10/2001	Aggarwal
/C.C./_ A3.	6209011	03/27/2001	Vong
_/C.C./_ A4.	6208996	03/27/2001	Ben-Shachar
/C.C./A5.	5974406	10/26/1999	Bisdikian
/C.C./A6.	5973612	10/26/1999	Deo
/C.C./ A7.	6826560	11/30/2004	Leymann
A8.	6487548	11/26/2002	Leymann
/C.C./ A9.	6510429	01/21/2003	Todd
/C.C./_A10.	4774658	09/27/1988	Lewin
_/C.C./_ A11.	5416725	05/16/1995	Pacheco
A12.	6219782	04/17/2001	Khan
/Chih Ching C	how/	10/22/2009	

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10/22/2009

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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/C.C./_A13.	6643682	11/04/2003	Todd
_/C.C./_ A14.	6055570	04/25/2000	Nielsen
/C.C./_ A15.	5893091	04/06/1999	Hunt
/C.C./_ A16.	6438618	08/20/2002	Lortz
/C.C./_A17.	5852812	12/22/1998	Reeder
/C.C./ A18.	6138158	10/24/2000	Boyle
/C.C./ A19.	6751657	06/15/2004	Zothner
/C.C./ A20.	6910033	06/21/2005	Rosenblum
A21.	5813007	09/22/1998	Nielsen
_/C.C./_ A22.	6353926	03/05/2002	Parthesarathy
<u>/C.C./</u> A23.	6167448	12/26/2000	Hemphill
A24.	6173284	01/09/2001	Brown
/C.C./ A25.	6185613	02/06/2001	Lawson
/C.C./ A26.	6424966	07/23/2002	Meyerzon
/C.C./_A27.	6829639	12/07/2004	Lawson
/C.C./ A28.	6910070	06/21/2005	Mishra

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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/C.C./ A29.	6055505	04/25/2000	Elston
/C.C./ A30.	5555346	09/10/1996	Gross
/C.C./ A31.	6256664	07/03/2001	Donoho
/C.C./_ A32.	6275957	08/14/2001	Novik
A33.	6400810	06/04/2002	Skladman
<u>/C.C./</u> A34.	6405191	06/11/2002	Bhatt
A35.	6466949	10/15/2002	Yang
_/C.C./_ A36.	5367633	11/22/1994	Matheny
A37.	6988262	01/17/2006	Mallory
_/C.C./_ A38.	6981250	12/27/2005	Wiltamuth
/C.C./_ A39.	6938240	08/30/2005	Charisius
<u>/C.C./</u> A40.	6704803	03/09/2004	Wilson
_/C.C./_ A41.	5999978	12/07/1999	Angal
_/C.C./_ A42.	6151643	11/21/2000	Cheng
/C.C./_ A43.	6829770	12/07/2004	Hinson
/C.C./A44.	6839730	01/04/2005	Ramabhadran

/Chih Ching Chow/ Date Considered: 10/22/2009 Examiner:

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Applicant: Robert H. Gerber Serial No.: 10/693,735

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<u>/C.C./</u> A45.	6662195	12/09/2003	Langseth
A46.	6480885	11/12/2003	Oliver
A47.	6122633	09/19/2000	Leyman
/C.C./_ A48.	6629138	09/30/2003	Lambert
_/C.C./_ A49.	6314533	11/06/2001	Novik
<u>/C.C./</u> A50.	7177859	02/13/2007	Pather
A51.	6021403	02/01/2000	Horvitz
<u>/C.C./</u> A52.	6748318	06/08/2004	Jones
/C.C./_ A53.	6904383	06/07/2005	Tanaka
/C.C./_ A54.	6807482	10/19/2004	Utsumi
A55.	6574552	06/03/2003	Yano
<u>/C.C./</u> A56.	6829478	12/07/2004	Layton
_/C.C./_ A57.	6847889	01/25/2005	Park
A58.	7032115	04/18/2006	Kashani
_/C.C./_ A59.	6601012	07/29/2003	Horvitz
/C.C./_A60.	6513026	01/28/2003	Horvitz

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Form PTO-1449 Sheet 5 of 14 Applicant: Robert H. Gerber

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<u>/C.C./</u> A61.	7275235	09/25/2007	Molinari
/C.C./_ A62.	7509304	03/24/2009	Pather

# U.S. Publication Documents

Examiner Initial* _/C.C/_ A63.	Publication Number 2002-0165729	Date <u>Published</u> 11/07/2002	<u>Name</u> Kuebert
/C.C./_ A64.	2002-0080938	06/27/2002	Alexander
/C.C./_ A65.	2004-0128359	07/01/2004	Horvitz
/C.C./_ A66.	2002-0032771	03/14/2002	Gledje
/C.C./_A67.	2002-0032597	03/14/2002	Chanos
<u>/C.C./</u> A68.	2002-0069244	06/06/2002	Blair
_/C.C./_ A69.	2002-0154010	10/24/2002	Tu
_/C.C./_ A70.	2003-0177402	09/18/2003	Piazza
<u>/C.C./</u> A71.	2002-0010804	01/24/2002	Sanghvi
_/C.C./_ A72.	2003-0154193	08/14/2003	Rosenblum
<u>/C.C./</u> A73.	2003-0131143	07/10/2003	Myers
/ <u>C.C./</u> A74.	2003-0083952	05/01/2003	Simpson

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<u>/C.C./</u> A75.	2002-0077842	06/20/2002	Charisius
/C.C./_ A76.	2003-0101322	05/29/2003	Gardner
/C.C./_ A77.	2002-0075293	06/20/2002	Charisius
/C.C./_ A78.	2004-0002988	01/01/2004	Seshadri
_/C.C./_ A79.	2002-0035482	03/21/2002	Coble
_/C.C./_ A80.	2001-0009016	07/19/2001	Hoffman
_/C.C./_ A81.	2002-0032602	03/14/2002	Lanzillo
/C.C./_ A82.	2002-0032771	03/14/2002	Gledje
/C.C./_ A83.	2002-0095399	07/18/2002	Devine
_/C.C./_ A84.	2002-0120711	08/29/2002	Bantz
/C.C./ A85.	2002-0087740	07/04/2002	Castanho
_/0.0./_ A86.	2002-0032597	03/14/2002	Chanos
/C.C./_A87	2004-0002988	01/01/2004	Seshadri
/C.C./_ A88.	2002-0194305	12/29/2002	Sadeghi
_/C.C./_A89.	2002-0136173	09/26/2002	Monroe
A90.	2003-0050046	03/13/2003	Connelly Conneelly

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<u>/C.C./</u> A91.	2002-0082919	06/27/2002	Landau
/C.C./_ A92.	2003-0046539	03/06/2003	Negawa
/C.C./ A93.	2003-0025599	02/06/2003	Monroe
<u>/C.C./</u> A94.	2002-0077910	06/20/2002	Shioda
/C.C./_ A95.	<del>2020-</del> 0115423 2002	08/22/2002	Hatae
<u>/C.C./</u> A96.	2003-0069002	04/10/2003	Hunter
/C.C./_A97.	2002-0167488	11/14/2002	Hinckley
/C.C./_A98.	2004-0083463	05/27/2004	Hawley
<u>/C.C./</u> A99.	2004-0002958	01/01/2004	Seshadri
_/C.C./_ A100.	2004-0068481	04/08/2004	Seshadri
U.S. Application Documents			
Examiner	Application	Date	

Examiner Initial*	Application Number	Filed	Name
/C.C./ A101.	10/375.628	02/26/2003	Pather

/Chih Ching Chow/

10/22/2009

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Examiner:

Date Considered:

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Form PTO-1449 Applicant: Robert H. Gerber

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System and Method for Preference Application Installation and Execution

#### Other Documents

(including author (if listed), title, relevant pages, date of publication including at least month and year).

#### Examiner Initial\*

Sasu Tarkoma, "Scalable Internet Event Notification Architecture (Siena)" /C.C./ A102. Spring 2002, Helsinki

/C.C./ A103. Ellen Muraskin, "Notification Engines and Apps", Oct. 5, 2001, www.convergence.com

/C.C./ A104. Broker/Monitor Tuxedo System)", 1999, "Event (Bea http://edocs.bea.com/wie/wie42/admin/events.http

/C.C./ A105. BEA Systems, "Event Subscription and Notifications", 2000, 4 Pages printed 07/25/2005 from http://e-docs.bea.com/tuxedo/tux71/html/dvlibra7.htm

/C.C./ A106. Hanson et al., "A Flexible and Recoverable Client/Server Database Event Notification System", 1998, VLDB Journal, Volume 7, Pages 12-24.

/C.C./ A107. Berndtsson, et al., "Cooperative Problem Solving: A New Direction for Active Databases", 1996, 4 Pages, 2 Pages of Citation

/C.C./ A108. Vassili Bykov, "TOPlink for SmallTalk 5.0: What's New, What's Old?", SmallTalk Chronicles, Vol. 1, No. 2, 1999, Printed 03/19/03, 9 Pages.

/C.C./ A109. "Configurable Interface for Processing Notifications", August 19, 1999, www.sba,weidner.edu/sahelp, Printed 03/06/03, 3 Pages.

/Chih China Chow/

10/22/2009 Date Considered:

## Examiner:

# \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line

through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

VIA eFILE Form PTO-1449 Applicant: Serial No.: Filing Date: Confirmation No. For:	Robert H. Gerber 10/693,735 Att'y Docket No.: 13768.1413 October 24, 2003 Group: 2191 : 2403 System and Method for Preference Application Installation and Execution
_/C.C./_ A110.	IEEE, "The Authorative Dictionary of IEEE Standards Terms", 2000, 7th Edition, Page $701$
/C.C./_ A111.	"Interactive Notification Server", www.brience.com, Copyright 2000, Printed 03/10/03, 5 Pages
/C.C./ A112.	Steve Trythall, "JMS and COBRA Notification Interworking", 12/12/01, www.oreilly.com, Printed 03/25/03, 9 Pages.
/C.C./_ A113.	Microsoft Corporation, "Global XML Web Services Architecture", White Paper, October 2001, 11 Pages.
A114.	Microsoft Corporation, "An Introduction to Microsoft Transaction Server", January 8, 1998, Printed 10/21/05 from http://msdn.microsoft.com/archive/ens/dnarmts/html/msdn_mtsintro.asp. 5 Pages.
<u>/C.C./</u> A115.	Rosenblum et al., " A Design Framework for Internet-Scale Event Observation and Notification", 1998, 17 Pages
<u>/C.C./</u> A116.	Microsoft Corporation, "Microsoft SQL Server Notification Services Technical Overview", April 2002, White Paper, 23 Pages
<u>/C.C./</u> A117.	Rob Taylor, "Transact-SQL", 20 December 2000, SQLTeam.com, 2 Pages Printed on 01/26/05 from <a href="http://sqlteam.com/item.asp?itemID=1650">http://sqlteam.com/item.asp?itemID=1650</a>
/C.C./A118.	Michael Kantor and David Redmiles, Creating an Infrastructure for Ubiquitious Awareness, Information and Computer Science, University of California, Irvine 92697, 2001
<u>/C.C./</u> A119.	Bowman et al., "The Practical SQL Handbook: Using SQL Variants", 2001 Pearson Technology Group, 4th Edition.
/Chih Ch	ing Chow/ 10/22/2009
Examiner:	Date Considered:

VIA eFILE Sheet 10 of 14 Form PTO-1449 Robert H. Gerber Applicant: Att'y Docket No.: 13768.1413 Serial No.: 10/693,735 October 24, 2003 Group: 2191 Filing Date: Confirmation No.: 2403 System and Method for Preference Application Installation and Execution For: Antonio Carzaniga, "Design of a Scalable Event Notification Service: /C.C./ A120. Interface and Architecture, August of 1998, University of Colorado. Eric Schmidt, "Reliable XML Web Services", December 11, 2001 Microsoft /C.C./ A121. MSDN, 10 Pages, Last Printed on April 7, 2006. Bernheim Brush et al., "Notification for Shared Annotation of Digital \_/C.C./\_ A122. Documents", April 2002, ACM Press, Vol. 4, Issue No. 1, Pages 89-96 Chou et al., "Versions and Change Notification in an Object-Oriented /C.C./ A123. Database System", June 1988, IEEE Computer Society Press, Paper 20.4 275-281 Gruber et al., "High-Level Constructs in the READY Event Notification /C.C./\_ A124. System", September 1998, ACM Press, Page 195-202 /C.C./ A125. Stelovsky et al., Software Architecture for Unified Architecture for Unified Management of Event Notification and Stream I/O and its Use for Recording and Analysis of User Events, 7-10 Jan 2002, IEEE, 1862-1867. Cabrera et al., Herald: Archiving a Global Event Notification Service, 20-22 /C.C./ A126. May 2001, IEEE, 87-92. Office Action dated 11/03/05 cited in Application No. 10/376.197 (Conv Attached) Office Action dated 04/14/06 cited in Application No. 10/376,197 (Copy Attached) 10/22/2009

Examiner:

/Chih China Chow/

#### Date Considered:

VIA eFILE Sheet 11 of 14 Form PTO-1449 Applicant: Robert H. Gerber Att'y Docket No.: 13768.1413 Serial No.: 10/693.735 Group: 2191 October 24, 2003 Filing Date: Confirmation No.: 2403 System and Method for Preference Application Installation and Execution For: /C.C./ A129. Office Action dated 09/29/06 cited in Application No. 10/376,197 (Copy Attached) Office Action deted 03/08/07 cited in Application No. 10/376 197 (Conv. Attached) Office Action dated 09/25/07 cited in Application No. 10/376,197 (Conv. Attached) Office Action dated 03/27/08 cited in Application No. 10/376,197 (Copy A132. Attached) Office Action dated 12/29/08 cited in Application No. 10/376,197 (Copy /C.C./ A133. Attached) Notice of Allowance dated 06/11/09 cited in Application No. 10/376,197 (Copy Attached) Office Action dated 11/02/05 cited in Application No. 10/375.628 (Copy Attached) Office Action dated 04/14/06 cited in Application No. 10/375,628 (Copy IC.C./ A136. Attached)

/C.C./ A137. Office Action dated 09/29/06 cited in Application No. 10/375,628 (Copy Attached)

/C.C./ A138. Office Action dated 03/08/07 cited in Application No. 10/375.628 (Copy Attached)

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VIA eFILE Sheet 12 of 14 Form PTO-1449 Applicant: Robert H. Gerber Att'y Docket No.: 13768.1413 Serial No.: 10/693,735 Filing Date: October 24, 2003 Group: 2191 Confirmation No.: 2403 System and Method for Preference Application Installation and Execution For: Office Action dated 09/25/07 cited in Application No. 10/375.628 (Copy Attached) Office Action dated 03/25/08 cited in Application No. 10/375 628 (Conv. Attached) Office Action dated 10/05/05 ched in Application No. 10/373,328 (Copy Attached) Office Action dated 03/24/06 cited in Application No. 10/373.328 (Copy Attached) Office Action dated 09/28/06 cited in Application No. 10/373,328 (Copy Attached) Office Action dated 03/26/07 cited in Application No. 10/373 328 (Conv. Attached) Office Action deted 12/28/07 cited in Application No. 10/373,328 (Conv. Attached) Office Action dated 06/26/08 cited in Application No. 10/373,328 (Copy A146. Attached) Notice of Allowance dated 01/06/09 cited in Application No. 10/373 328 (Copy Attached)

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Attached)

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Office Action dated 10/20/05 cited in Application No. 10/375,250 (Copy

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For:

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/C.C./ A149 Office Action dated 03/14/06 cited in Application No. 10/375,250 (Copy Attached)

<u>/6.6./</u> A150. Office Action dated 08/22/06 cited in Application No. 10/375,250 (Copy Attached)

/C.C./ A151. Notice of Allowance dated 02/07/07 cited in Application No. 10/375,250 (Copy Attached)

A152. Office Action dated 02/14/06 cited in Application No. 10/375,300 (Copy Attached)

A153. Office Action dated 07/26/06 cited in Application No. 10/375,300 (Copy Attached)

/C.C./ A154. Office Action dated 12/20/06 cited in Application No. 10/375,300 (Copy Attached)

A155 Office Action dated 06/01/07 cited in Application No. 10/375,300 (Copy Attached)

/C.C./ A156. Notice of Allowance dated 01/17/08 cited in Application No. 10/375,300 (Copy Attached)

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10/22/2009

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Applicant: Robert H. Gerber Serial No.: 10/693,735

Att'y Docket No.: 13768.1413

Filing Date:

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For

System and Method for Preference Application Installation and Execution

# References Cited by Applicants

While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed patent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

Examiners will consider all citations submitted in conformance with 37 C.F.R. § 1.98 and MPEP Sec. 609 and place their initials adjacent the citations in the spaces provided on this form. Examiners will also initial citations not in conformance with the guidelines which may have been considered. A reference may be considered by the Examiner for any reason whether or not the citation is in full conformance with the guidelines. A line will be drawn through a citation if it is not in conformance with the guidelines AND has not been considered. A copy of the submitted form, as reviewed by the Examiner, will be returned to the applicant with the next communication. The original of the form will be entered into the application file.

Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

CRB0000007109V001

/Chih Ching Chow/

10/22/2009

Examiner:

#### Date Considered: